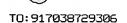


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Date:

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To:

Commissioner for Patents

Location:

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Fax No.:

703 872-9306

From:

Registration No. 33,477

Subject:

Serial No. 10/074,160

Roland K. Bowler II

Docket No. CS20120RL

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Amendment (14 PAG)

X

Amendment Transmittal Form

Fee Transmittal Form

Petition for Extension of Time

### PLEASE GIVE THESE PAPERS TO:

**EXAMINER:** 

Craver, Charles R.

**GROUP ART UNIT:** 

2682 10/074,160

**SERIAL NO.:** FILED:

02/12/02

INVENTOR:

Abbasi, Aamir et al.



## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

1	ADMENDME	NT		Application N	lum	ber	10/074,16	50	
TRANSMITTAL				Filing Date			02/12/02	02/12/02	
FORM				First Named Inventor			Abbasi, A	Abbasi, Aamir et al.	
				Group Art Unit			2682	2682	
(to t	e used for all correspondent	after initial filing)		Examiner Name			Craver, C	Charles R.	
					Attorney Docket Number		CS20120	RL	
L		ENCLOS	URES (	Check all that appl	y)				
⊠ ⊠	Fee Transmittal Form Fee Attached  Amendment/Response After Final		nment P Applica			Appea		Communication to Group  Communication to Board of Appeals references  Communication to Group  Notice, Brief, Reply Brief)	
_	Affidavits/declaration(s)  Extension of Time Request		_	ated Papers		Appea	Communicat		
	Express Abandonment Request	(PTO/	Petition Routing Slip (PTO/SB/69) and Accompanying Petition				etary Informat	• • •	
	Information Disclosure	Change of Correspondence							
	Certified Copy of Priority			Indication Form			nal Enclosure(s) identify below)		
	Document(s)	☐ Termi	elaimer	aimer		(protest item)			
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		CO	RRESPO	ONDENCE ADDRE	SS				
Customer Number or Bar Code Label (Insert Customer				20280 Imper No. or Attach bar o	ode la	tbal here)	or Corre	spondence address below	
Name	<b>:</b>	Motor	rola, In	ç. '					
Addr	968:	Intelle	Intellectual Property Department						
		1 000	600 North U.S. Highway 45, AN475						
City:	Libertyville	State:	State: Illinois				ZIp Code:	60048	
Cour	itry; USA	Telephone	Telephone: 847-847-523-39		78			Fax: 847-523-2350	
Name (Print Type) Roland K. Bowler II				Registration No. 33,477					
Signature Bate 12 TAV 2014									
CERTIFICATE OF TRANSMISSION  I hereby certify that this correspondence is being facsimile transmitted to the United States Patent Office at 703 872-9306 on this date: 1/12/04									
Type Signs	d or printed name: Jennifer Magnature	1 Mog	n 1190			Date	1/12/0	4	





# PATENT APPLICATION IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEE TRANSMITTAL				Application Number			10/074,160			
For FY 2004				Filing Date			02/12/02			
				First Named Inventor			Abbasi, Aamir et al.			
			•	Group Art Unit			2682			
	Paten	nt fees are subject to annu	ial revision.	Examiner Name			Craver, Charles R.	····		
(\$\0.00				Attorney Docket Number			CS20120RL			
TOTAL	TOTAL AMOUNT OF PAYMENT (\$) 0.00									
METHOD OF PAYMENT			FEE CALCULATION (continued)  3. ADDITIONAL FEES							
The Commissioner is hereby authorized to charge indicated fees and crodin any overpayments to:			Large Fee	Entity Fee	ity					
	eposit count	50-2117		Code	(5)			. 00 . 4.4		
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	me			1052	50	Surcharge - late cover sheet	provisional filing lee or			
🛭	Charge	Any Additional Fee Required		1053	130	Non-English sp	ecification			
	Applicar	7 CFR 1.16 and 1.17 nt claims small tentity status		1812	2,520	For filing a requ	est for ex parte reexamination			
<del> </del>	See 37	CFR 1.27	· · · · · · · · · · · · · · · · · · ·	1804	920*	Hequesting pub Examination act	lication of Sir prior to			
FEE CALCULATION			1805	1.840*	Requesting pub Examination act					
	ASIC FIL	ING FEE		1251	110		ply within first month			
Fe		Fee Description	Fee Paid	1252	420		ply within second month			
	2de (\$)	Aldino filles Ass	·	1253	950		ply within third month			
	001 770	Unitry filing fee		1254	1.480	Extension for re	ply within fourth month			
	002 340 003 530	Design filing fee Plant filing fee		1255	2,010	Extension for re	pply within tifth month			
	304 770	Reissue filing foe		1401	330	Notice of Appe	al			
1.	005 160	Provisional filing fee		1402	330	Filing a bdet In	support of an appeal			
		SUBTOTAL (1)	(\$) 0.00	1403	290	Request for ora	d hearing			
2. E	XTRA CL	AIM FEES Extra Clain	ns Fee Paid	1451	1,510	Petition to instit	tute a public use proceeding			
				1452	110	Petition to reviv	e - unavoidable			
Total Ch		- 20 =		1453	1,330	Petition to reviv	re - unintentional			
Claims	dent	,	(86 = 0	1501	1,330	Utility issue foo	(or missue)			
Multiple	Dependant	89		1502	480	Dosign issue fo				
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1201	86	Independent claims in ext	eeca of 3	1807	50 180		d to provisional applications Information Disclosure Stmt			
1203	290	Multiple dependent cialm,		1806 8021	40	•••				
1204	86	** Reliceve Independent cl				property (Itmes	h patent sasignment per number of properties)			
1205	18	original patent  ** Reissue cloims in exce	as of 20	1809	770	(27 CFR § 1.12				
		and over original patent		1810	770	For each additi examined (37 (	ional invention to be CFR § 1.129(b))			
		SUBTOTAL (2)	(\$) 0.00	1801	770	Request for Co	onlinued Exemination (RCE)			
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				*Reduce	d by Basic Fill	ng Fee Paid S	SUBTOTAL (3) (\$) 0.00			
SUB	MITTEL	O BY	7 ~	<u> </u>			<u> </u>			
	ne (Print		and K Boyler II			Reg. No. (/	Atty/Agent) 33,477			

PAGE 3/17 \* RCVD AT 1/12/2004 4:54:24 PM [Eastern Standard Time] \* SVR:USPTO-EFXRF-1/3 \* DNIS:8729306 \* CSID:18475232350 \* DURATION (mm-ss):04-00\_



P.4/17



JAN 1 2 2004



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5	Applicant:	ABASSI ET AL.	)					
_	11		)	Examiner C. Craver				
	Appl. No.	10/074,160	)					
10			)	Art Unit 2682				
	Confirm. No.	5037	)					
			)	Atty. Docket No. CS20120RL				
	Filed:	12 February 2002	)	•				
	mu.1	"Mobile Wireless Communication Devices With Internal Antennas And Replaceable Housings"						
	Title:							
15		miernai Anten	mas viic	r Kepiaceable Housings				
15		•						

## RESPONSE UNDER 37 C.F.R. § 1.111

20 Assistant Commissioner for Patents Alexandria, Virginia 22313

Sir:

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30

## Request for Reconsideration, Informal Matters, Claims Pending

The Official action mailed on 18 December 2003 has been considered carefully. Reconsideration of the claimed invention in view of the amendments above and the discussion below is respectfully requested.

Claims 1-20 are pending.